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	Application No.	Applicant(s)	
	10/786,748	WOOLLEN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Michael J. Yigdall	2192	
The MAILING DATE of this communication appearable communication appearable claims being allowable, PROSECUTION ON THE MERITS IS (wherewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICE of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in the or other appropriate communic SHTS. This application is subjusted MPEP 1308.	is application. If not included cation will be mailed in due co	urse. THIS
1. This communication is responsive to <u>Applicant's submission</u>	n filed on January 22, 2008.		
2. X The allowed claim(s) is/are 1,4,6-8,10,11,14,16-18,20,21,24	2,26-28 and 30-42.	·	
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have and the priority documents have are certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives and including changes required by the Notice of Draftsperson (a) including changes required by the Notice of Draftsperson (b) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.5 each sheet. Replacement sheet(s) should be labeled as such in the certification of the deposition of the depos</li></ul>	been received. been received in Application Numents have been received in if this communication to file a sent of this application.  Ited. Note the attached EXAMIS reason(s) why the oath or despend on the sent of the submitted.  On's Patent Drawing Review ( Amendment / Comment or in selection on the selection of the selection o	No  I this national stage application this national stage application reply complying with the requirements of the complex of the Office action of drawings in the front (not the bill 1.121(d).  IAL must be submitted. No	irements TICE OF
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5.  Notice of Information 6.  Interview Sum Paper No./Ma 7.  Examiner's An 8.  Examiner's Sta	mal Patent Application	ance
•		PATENT EXAMINER	

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) Art Unit: 2192

### **DETAILED ACTION**

1. This Office action is responsive to Applicant's submission filed on January 22, 2008. Claims 1, 4, 6-8, 10, 11, 14, 16-18, 20, 21, 24, 26-28 and 30-42 are pending.

# Response to Amendment

- 2. The objections to the specification and claims have been withdrawn in view of Applicant's amendments.
- 3. The rejection of claims 31-33 under 35 U.S.C. 112, second paragraph, has been withdrawn in view of Applicant's amendments.
- 4. The rejection of claims 1, 4, 6-8, 10, 11, 14, 16-18, 20, 21, 24, 26-28 and 30-42 under 35 U.S.C. 103(a) has been withdrawn in view of Applicant's amendments.

## Response to Arguments

5. Applicant's arguments have been fully considered and are persuasive. The rejections of the claims have been withdrawn as noted above.

### Allowable Subject Matter

- 6. Claims 1, 4, 6-8, 10, 11, 14, 16-18, 20, 21, 24, 26-28 and 30-42 are allowed.
- 7. The following is an examiner's statement of reasons for allowance.

The prior art of record does not teach or reasonably suggest, in the combinations recited in independent claims 1, 11 and 21, deploying a software application to a server from a split directory structure that includes both a source folder storing editable source files and a

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corresponding output folder storing system-generated compiled versions of the source files, wherein the split directory structure is accessed as a virtual file that provides an abstraction over the two folders therein, and wherein during deployment of an application class or resource, the server parses a build file and makes requests to the virtual file, which checks first the source folder and then the corresponding output folder for the class or resource, such as reflected in Applicant's arguments (see Applicant's remarks, pages 14-18).

8. Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

# Conclusion

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael J. Yigdall whose telephone number is (571) 272-3707. The examiner can normally be reached on Monday through Friday from 7:30am to 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tuan Q. Dam can be reached on (571) 272-3695. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should-you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michael J. Yigdall

Examiner

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SUPERVISORY PATENT EXAMINER